June 1, 1989

Population of the Yukon

Yukon
Executive Council Office
Bureau of Statistics

Revised Population Estimates of the Yukon

June 1, 1989

July, 1989

The Yukon Government
Executive Council Office
Bureau of Statistics
Whitehorse, Yukon

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*YHC - Yukon Health Care

HISTORICAL BACKGROUND

During late 1983, the Department of Health and Human Resources began a program to redesign their YHC administration system. The revamping of the administrative system afforded an opportunity for the Bureau of Statistics, in consultation with Health Services, Computer Services, and Statistics Canada, to work towards realizing the system's full statistical potential. In conjunction with Health Service's changes to the YHC administration system, the Bureau of Statistics began a program designed to monitor the newly derived demographic information.

One administrative change that significantly influenced the availability of population estimates during 1984 was an effort to register persons not previously showing within the YHC system. During this period the Bureau of Statistic's monitoring program showed an increase in the population figures as the re-registration program progressed. Following a period of high estimates the population figures were seen to decline rapidly as the YHC administration system was purged of double registrations and persons no longer resident within the Yukon.

The Bureau of Statistics is continuing its monitoring of the population figures derived from the YHC administration system. The monitoring is part of a larger program designed to evaluate the usefulness of large, machine readable administrative files, such as the YHC administration system, in meeting the growing demand for a large variety of statistics for the Yukon. It is expected that the use of administration files as a basic statistical source will have a positive effect on the present respondent burden and cost of data collection within the Yukon.

DEVELOPING THE YHC POPULATION ESTIMATES

The population estimates presented here represent demographic information derived from the new YHC administration system. The heart of the administration system is the membership registration master file. The master file is continually updated with changes to member registrations such as enrollments, cancellations, address changes, and adjustments, thereby providing a current registration database for both inquiry and reporting processes.

A demographic information file is subsequently partitioned from the YHC administration system. This demographic subset represents a copy of the current registration master file minus all personal identifiers and information not required for the estimation of the population. Further edit and imputation is performed on the demographic information to ensure consistency. The demographic information is then cross-referenced with the Yukon Postal Code Conversion File from Statistics Canada to convert mailing address postal codes into standard geographic classifications such as subdivisions. The resulting information is then processed into a series of statistical summaries that are monitored for stability and accuracy. The Bureau of Statistics is solely responsible for the manipulation and extraction of statistical information from the demographic file.

JUNE 1, 1989 POPULATION ESTIMATES OF THE YUKON

EXECUTIVE SUMMARY

On June 1, 1989, the YHC population estimate for the Yukon was 29,845. The population estimate is based on the number of persons currently registered in the Yukon Health Care insurance plan (YHC).

Overall, the estimated population of the Yukon has grown 3.9% (1,120 persons) since June 1, 1988. The estimated population of Whitehorse has increased by 3.6% (717 persons), Dawsdon City increase by 7.9% (141 persons), Watson Lake increased by 3.8% (64 persons), and Elsa decreased by 58.1% (240 persons) since June 1, 1988.

Within the Whitehorse mailing area, the estimated population was 20,706. Of this number, an estimated 5,027 reside in Riverdale, 4,064 reside in Porter Creek, and 2,621 reside in the Downtown area. An estimated 484 persons reside in Crestview, 708 reside in Hillcrest, 201 reside in the Marwell area, 1,268 reside in Takhini, and 120 in Valleyview. The remainder receive their mail through General Delivery Post Office boxes, or are on Rural Routes 1 or 2. There was a general increase in the population within the Whitehorse mailing area.

There are approximately 4.2% more males (10,786) than females (9,920) in the Whitehorse area. There is the highest concentration of people within the age group 25-34, with 22.4% (4,658) of the Whitehorse population.

Dawson City is the second largest community in the Yukon with an estimated population of 1,791. Watson Lake is a close third, with an estimated population of 1,744. The June 1, 1989 YHC administrative records estimate the population of Faro to be 1,606.

Overall, there are approximately 6.0% more males than females in the Yukon. Males make up 53.0% of the population whereas females make up 47.0%. As of June 1, 1989 there were an estimated 15,828 males and 14,017 females. The median age of Yukoners was 29.0. The median age was 30.5 for males and 29.0 for females.

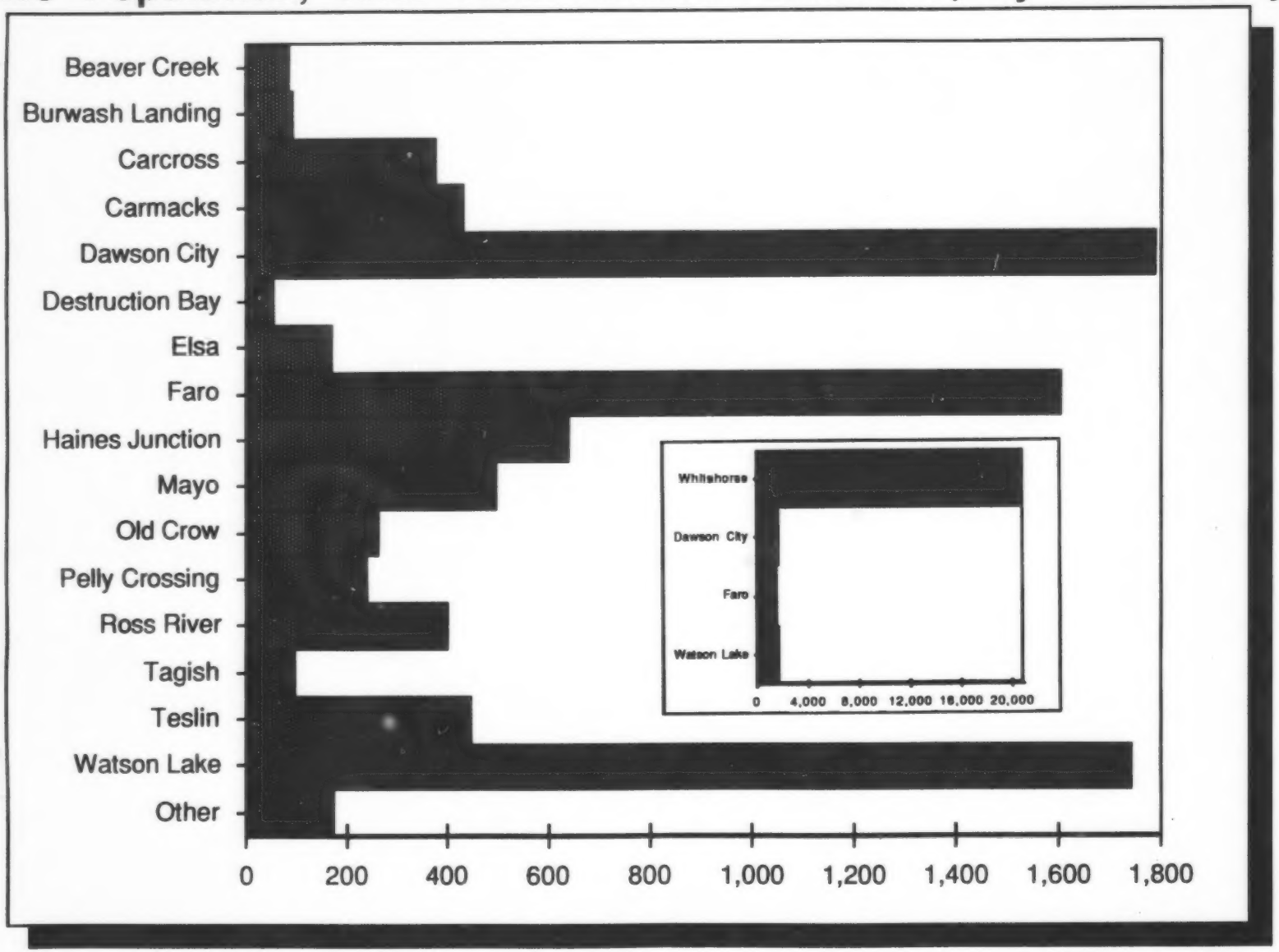
There were 3,437 persons in the 30 to 34 year age group, representing 11.5% of the total population, the largest 5 year age span. An estimated 65.3% or 19,475 persons were between the ages of twenty and sixty-four. An estimated 31.2% of the population or 9,301 persons were nineteen years of age or less. Seniors made up 3.6% of the population. There were 1,069 individuals 65 years of age or older.

1. YHC POPULATION (June 1989 revised estimates), by Community and Age

	Total	Age									
		0-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65+
		(no)									
Yukon	29,845	2,605	2,477	2,021	2,198	2,497	6,715	5,651	2,914	1,698	1,069
Beaver Creek	88	9	10	1	5	8	17	12	11	10	5
Burwash Landing	93	6	5	7	8	9	21	7	12	9	9
Carcross	378	40	38	30	24	26	67	77	20	35	21
Carmacks	432	43	41	40	36	36	91	56	34	35	20
Dawson City	1,791	155	137	85	128	116	468	351	181	99	71
Destruction Bay	58	2	1	10	4	5	11	16	6	2	1
Elsa	173	10	11	13	9	22	34	34	21	14	5
Faro	1,606	135	127	98	113	195	429	275	173	46	15
Haines Junction	642	56	60	62	32	48	131	109	65	45	34
Mayo	500	48	43	37	38	44	114	74	40	36	26
Old Crow	265	21	25	19	22	20	58	39	14	20	27
Pelly Crossing	242	30	20	17	24	20	41	33	26	16	15
Ross River	402	43	43	27	37	38	84	54	27	26	23
Tagish	100	7	5	6	6	4	16	15	9	18	14
Teslin	450	36	38	29	27	47	86	67	43	42	35
Watson Lake	1,744	167	126	113	162	179	349	314	157	118	59
Whitehorse	20,706	1,789	1,735	1,422	1,512	1,666	4,658	4,092	2,051	1,104	677
Other	175	8	12	5	11	14	40	26	24	23	12

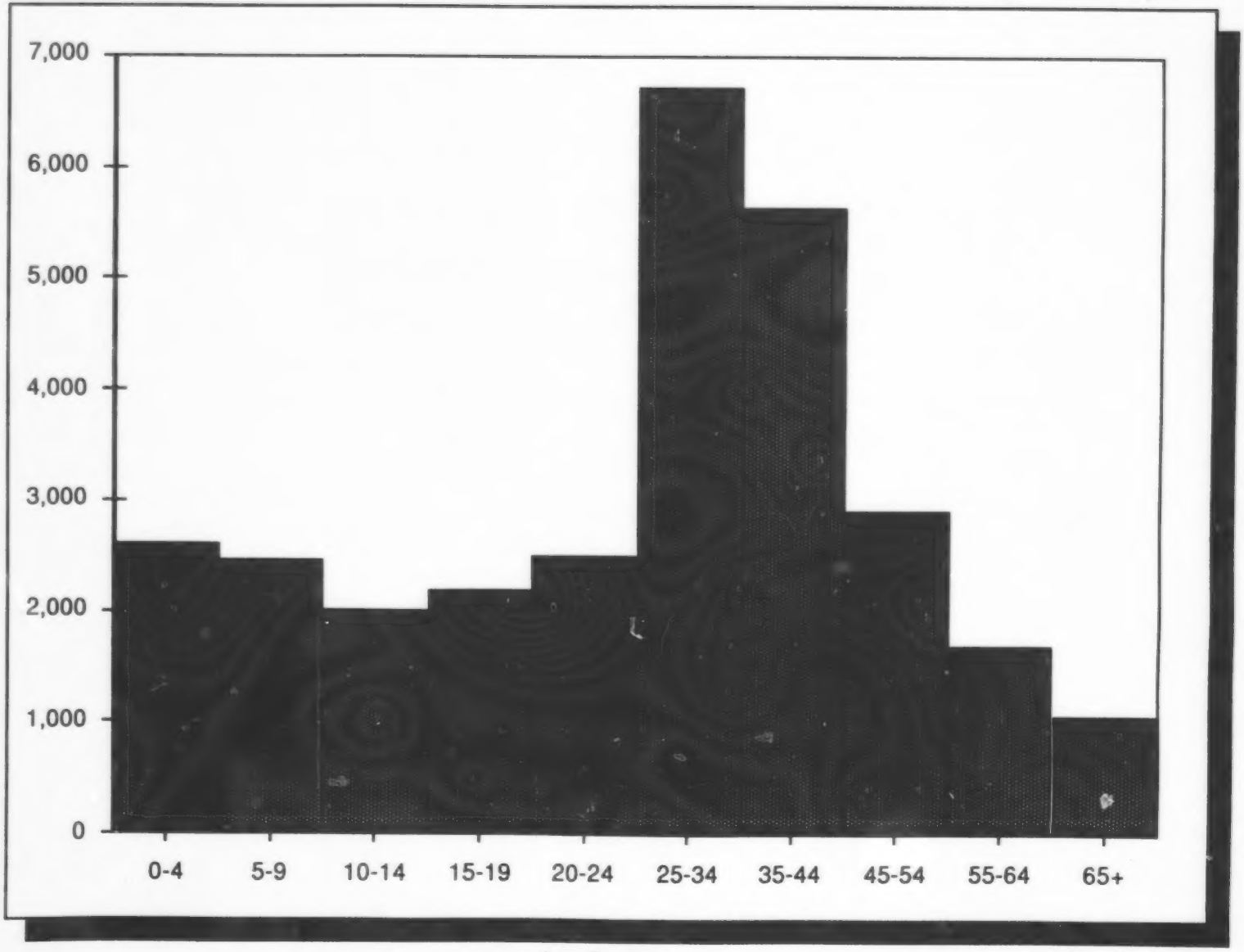
Source: Yukon Department of Health and Human Resources
Note: All estimates refer to mailing addresses, not legal boundaries.

YHC Population, June 1989 Revised Estimates, by Community



Source: see table 1

YHC Population, June 1989 Revised Estimates, by Age Groups

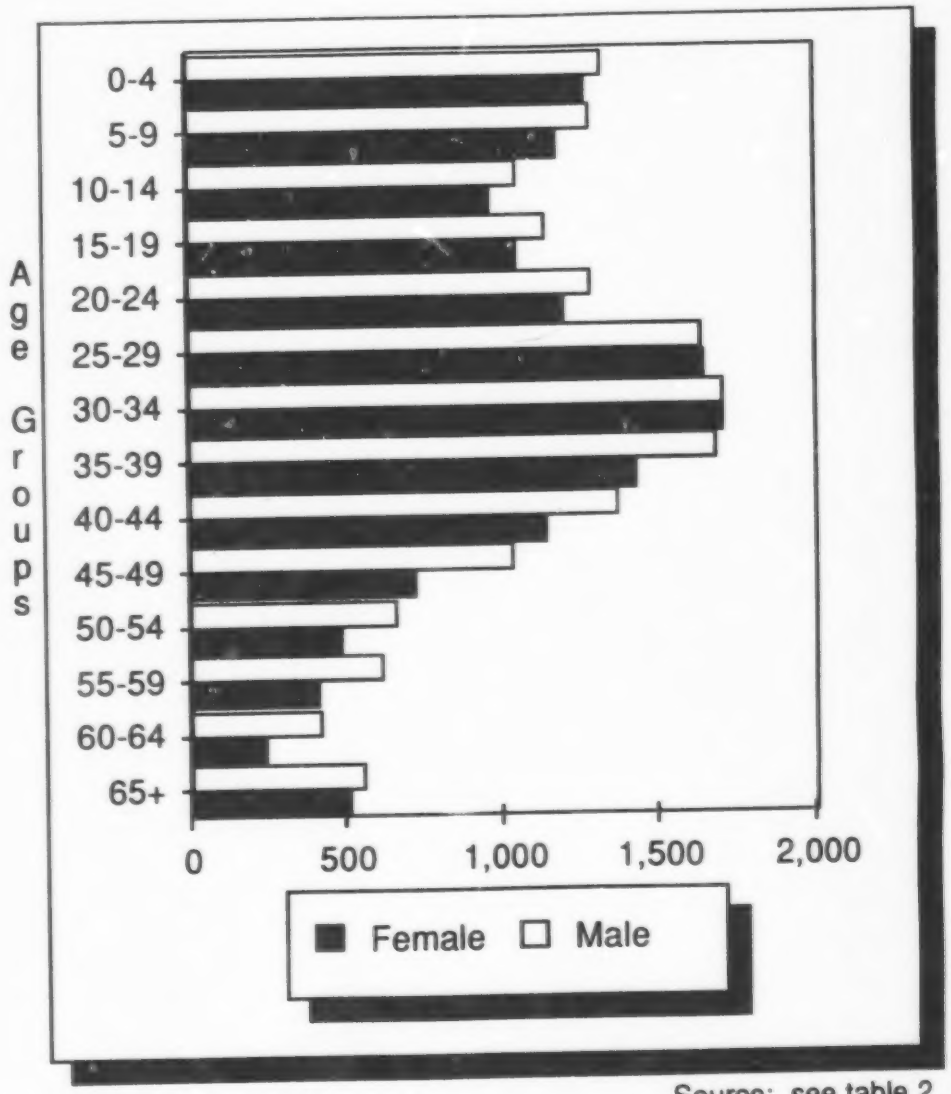


Source: see table 1

2. YHC POPULATION (June 1989 revised estimates), by Age & Sex

	Total	Female	Male
		(no)	
Total	29,845	14,017	15,828
Age 0-4	2,605	1,276	1,329
5-9	2,477	1,182	1,295
10-14	2,021	970	1,051
15-19	2,198	1,051	1,147
20-24	2,497	1,209	1,288
25-29	3,288	1,648	1,640
30-34	3,427	1,712	1,715
35-39	3,126	1,435	1,691
40-44	2,525	1,146	1,379
45-49	1,760	724	1,036
50-54	1,154	492	662
55-59	1,029	411	618
60-64	669	247	422
65+	1,069	514	555

Source: Yukon Department of Health and Human Resources



Source: see table 2

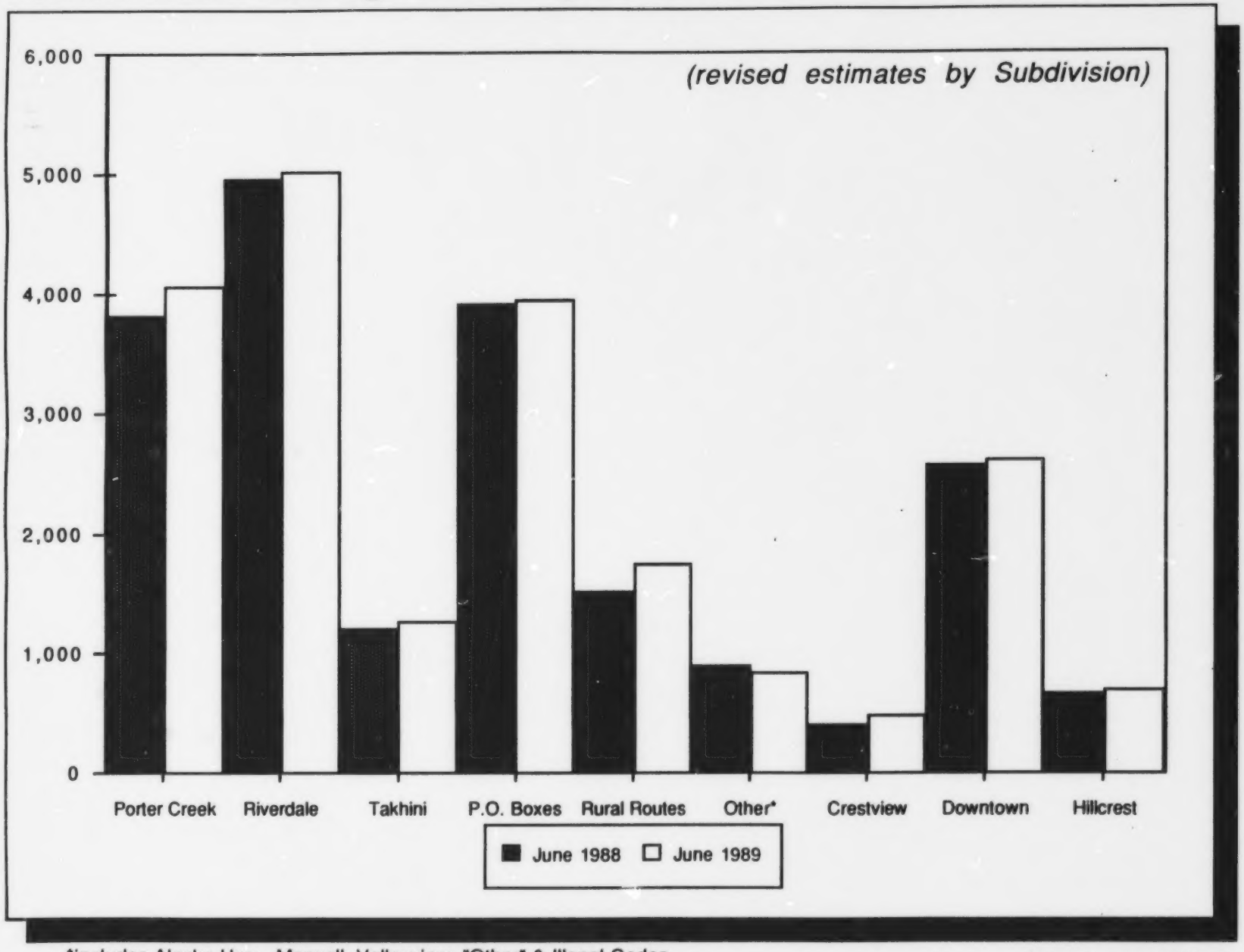
3. YHC POPULATION (June 1981-1989 estimates), by Community

	1989	1988	1987	1986	1985	1984*	1983	1982	1981
						(no)			
Yukon	29,845	28,725	27,302	25,642	24,734	..	23,216	24,811	25,121
Beaver Creek	88	79	91	97	80	..	113	108	102
Burwash Landing	93	100	94	85	81	..	41	42	45
Carcross	378	365	320	309	300	..	246	258	274
Carmacks	432	408	396	399	389	..	369	366	351
Dawson City	1,791	1,650	1,572	1,508	1,467	..	1,244	1,251	1,252
Destruction Bay	58	51	52	75	68	..	57	76	75
Elsa	173	413	372	376	401	..	194	448	519
Faro	1,606	1,304	1,312	668	813	..	1,700	1,972	1,869
Haines Junction	642	575	563	528	529	..	461	448	468
Mayo	500	506	502	486	478	..	465	443	474
Old Crow	265	277	280	267	263	..	217	211	219
Pelly Crossing	242	249	208	209	187	..	125	126	127
Ross River	402	387	389	388	350	..	274	279	265
Tagish	100	94	109	129	112	..	..	..	..
Teslin	450	457	446	405	366	..	347	367	363
Watson Lake	1,744	1,680	1,512	1,551	1,489	..	1,325	1,348	1,398
Whitehorse	20,706	19,989	18,967	18,043	17,265	..	15,771	16,771	17,023
Other	175	141	117	119	96	..	267	297	297

Source: Yukon Department of Health and Human Resources

Note: *Due to administrative changes to the Yukon Health Care records, 1984 population estimates are not available. 1986 & 1985 figures are revised.
All estimates refer to mailing addresses, not legal boundaries.

Whitehorse Mailing Area Population June 1989 & June 1988



*includes Alaska Hwy., Marwell, Valleyview, "Other" & Illegal Codes

Source: see table 4

4. WHITEHORSE MAILING AREA POPULATION (June 1989 revised estimates), by Subdivision and Age

	Total	Age									
		0-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65+
						(no)					
Whitehorse	20,706	1,789	1,735	1,422	1,512	1,666	4,658	4,092	2,051	1,104	677
Alaska Highway	389	34	33	22	29	53	103	66	26	13	10
Crestview	484	54	41	40	30	34	123	94	35	23	10
Downtown	2,621	171	136	107	146	252	704	412	262	221	210
Hillcrest	708	49	54	48	38	56	200	153	59	38	13
Marwell Area+	201	16	14	19	8	16	53	29	20	20	6
Porter Creek	4,064	385	338	356	346	296	776	875	400	173	119
Riverdale	5,027	383	433	403	453	493	908	960	593	262	139
Takhini	1,268	159	139	84	87	119	339	193	94	43	11
Valleyview	120	12	16	4	9	8	25	27	13	6	0
P.O. Box*	3,944	342	318	207	243	249	969	878	380	230	128
Rural Route /1*	1,077	124	111	76	61	44	288	226	91	43	13
Rural Route /2*	667	55	88	46	46	36	140	154	65	23	14
Other*	64	2	5	7	7	5	13	13	5	5	2
Illegal Codes	72	3	9	3	9	5	17	12	8	4	2

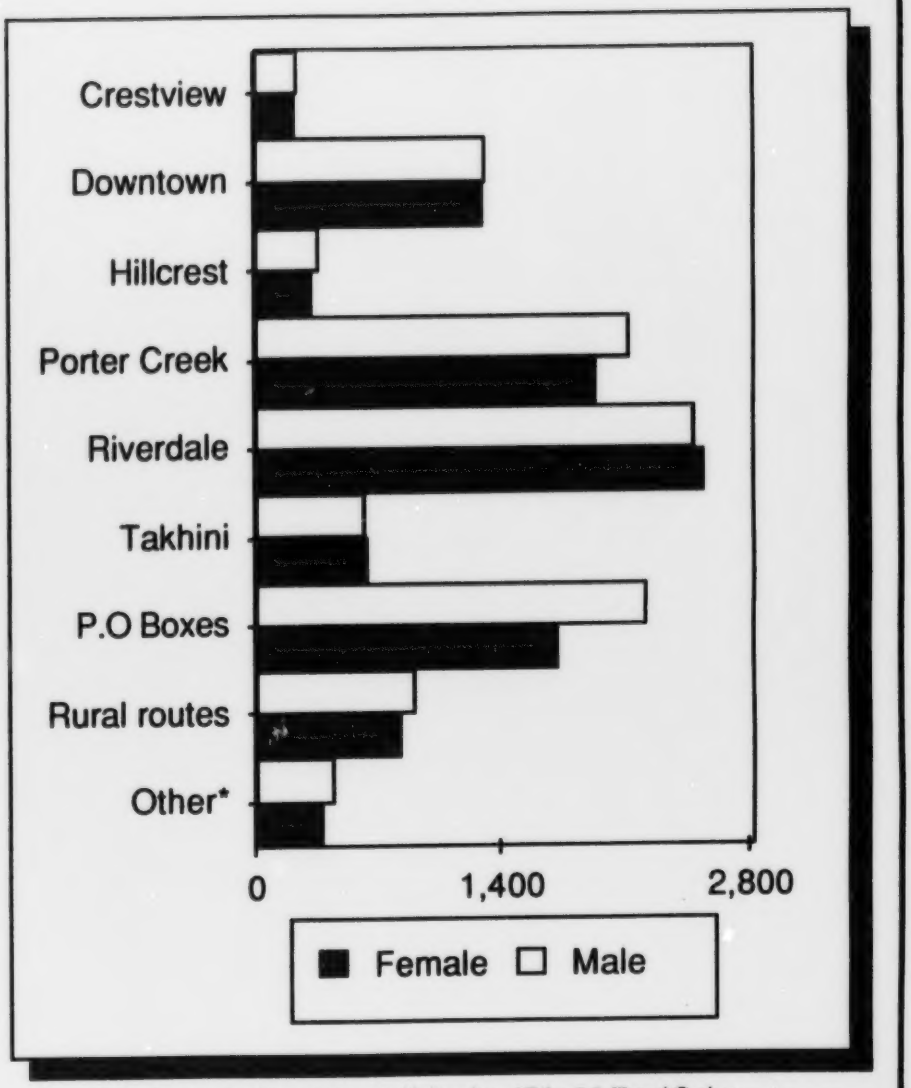
Source: Yukon Department of Health and Human Resources
Note: +Marwell Area includes Indian Village.
*See General Notes for definition of terms.

5. WHITEHORSE MAILING AREA POPULATION
(June 1989 revised estimates),
by Subdivision and Sex

	Total	Female	Male
		(no)	
Whitehorse	20,706	9,920	10,786
Alaska Highway	389	182	207
Crestview	484	230	254
Downtown	2,621	1,306	1,315
Hillcrest	708	335	373
Marwell Area+	201	80	121
Porter Creek	4,064	1,935	2,129
Riverdale	5,027	2,541	2,486
Takhini	1,268	637	631
Valleyview	120	64	56
P.O. Box*	3,944	1,717	2,227
Rural Route /1*	1,077	503	574
Rural Route /2*	667	329	339
Other*	64	27	36
Illegal Codes	72	34	38

Source: Yukon Department of Health and Human Resources

Note: +Marwell Area includes Indian Village.
*See General Notes for definition of terms.



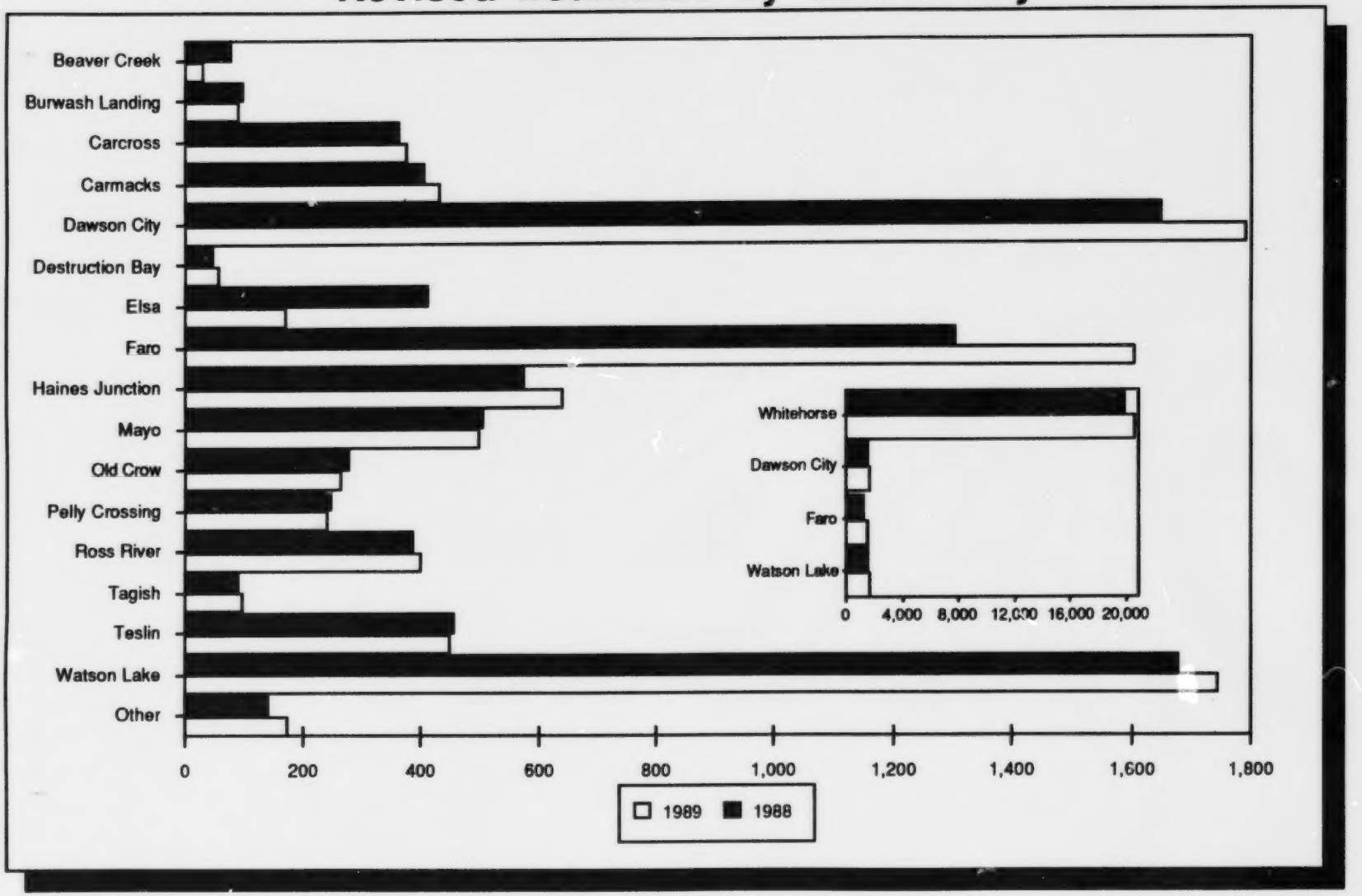
*includes Alaska Hwy., Marwell, Valleyview, "Other" & Illegal Codes

1b. YHC POPULATION (June 1988 revised estimates), by Community and Age

	Total	Age								
		0-4	5-9	10-14	15-24	25-34	35-44	45-54	55-64	65+
		(no)								
Yukon	28,725	2,619	2,338	1,945	4,594	6,567	5,275	2,732	1,647	1,008
Beaver Creek	79	9	4	3	8	18	12	11	10	4
Burwash Landing	100	6	6	9	21	19	11	10	10	8
Carcross	365	36	43	29	47	67	67	23	38	15
Carmacks	408	43	36	37	68	89	48	36	30	21
Dawson City	1,650	162	122	81	218	438	317	152	95	65
Destruction Bay	51	2	0	5	8	10	16	6	3	1
Elsa	413	34	30	23	63	102	81	39	34	7
Faro	1,304	97	91	81	271	373	210	135	36	10
Haines Junction	575	50	58	45	80	108	104	54	41	35
Mayo	506	46	54	32	83	113	74	45	33	26
Old Crow	277	27	26	23	41	62	38	18	17	25
Pelly Crossing	249	33	23	21	42	43	30	26	16	15
Ross River	387	42	34	29	78	82	52	21	31	18
Tagish	94	5	5	7	6	20	13	9	15	14
Teslin	457	43	40	31	74	94	55	38	46	36
Watson Lake	1,680	155	120	124	335	326	305	152	104	59
Whitehorse	19,989	1,824	1,638	1,357	3,130	4,576	3,824	1,932	1,068	640
Other	141	5	8	8	21	27	18	25	20	9

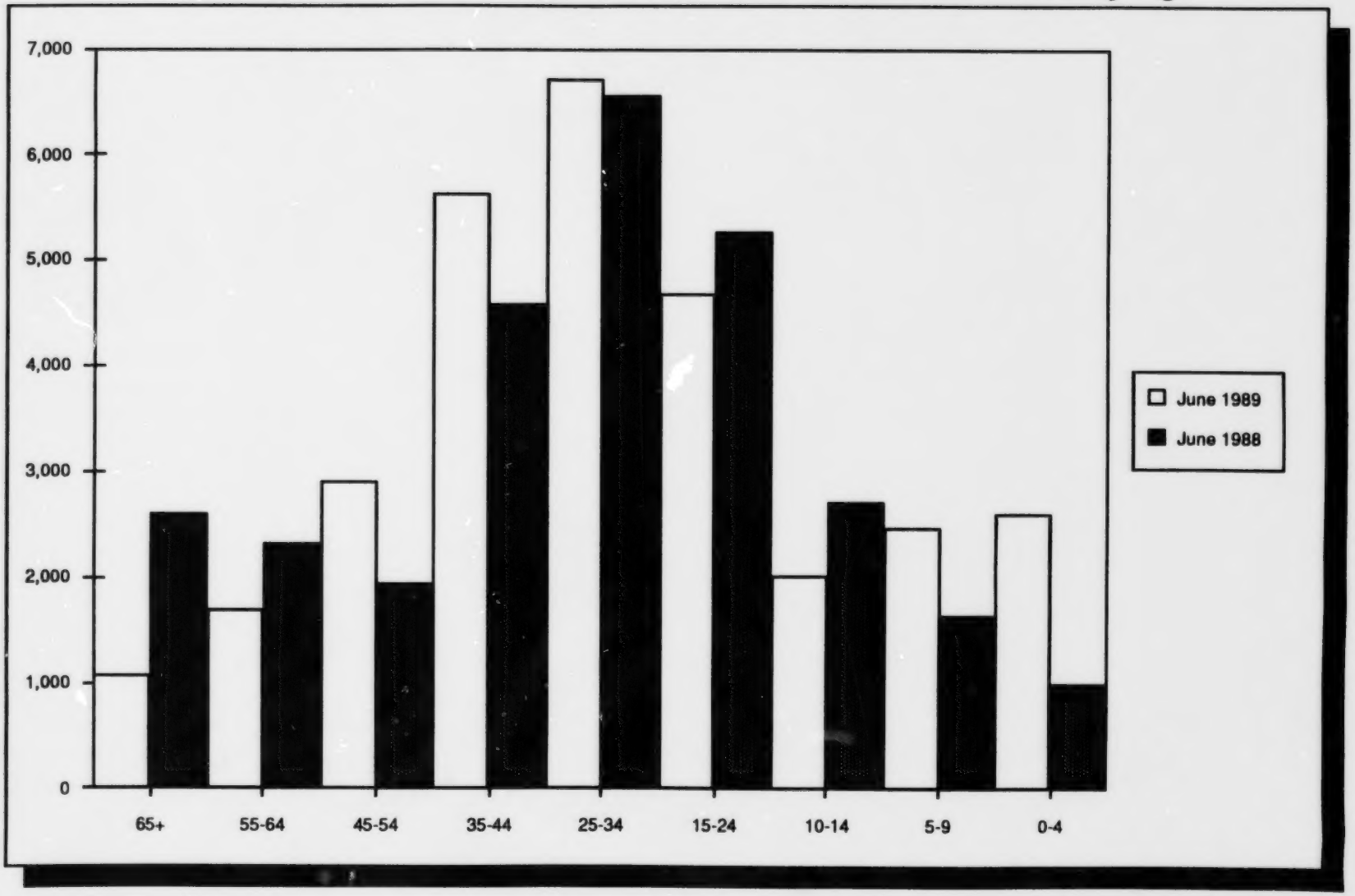
Source: Yukon Department of Health and Human Resources
Note: All estimates refer to mailing addresses, not legal boundaries.

YHC Population, June 1989 & June 1988
Revised Estimates by Community



Source: see table 1 & table 1b

YHC Population, June 1989 & June 1988 Revised Estimates by Age

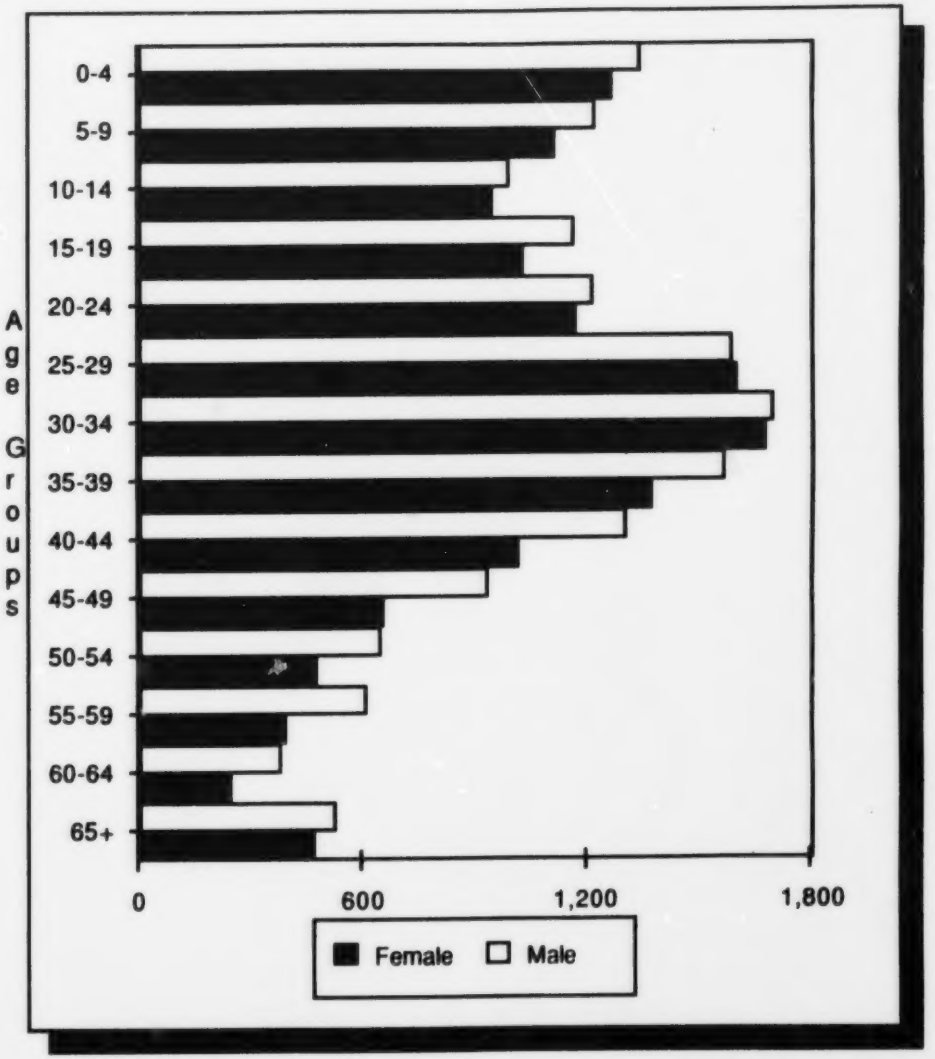


Source: see table 1 & table 1b

2b. YHC POPULATION (June 1988 revised estimates), by Age & Sex

		Total	Female	Male
			(no)	
Total		28,725	13,482	15,243
Age	0-4	2,619	1,269	1,350
	5-9	2,338	1,115	1,223
	10-14	1,945	950	995
	15-19	2,200	1,032	1,168
	20-24	2,394	1,177	1,217
	25-29	3,190	1,601	1,589
	30-34	3,377	1,676	1,701
	35-39	2,946	1,377	1,569
	40-44	2,329	1,022	1,307
	45-49	1,600	658	942
	50-54	1,132	480	652
	55-59	1,009	398	611
	60-64	638	252	386
	65+	1,008	475	533

Source: Yukon Department of Health and Human Resources



Source: see table 2b

4b. WHITEHORSE MAILING AREA POPULATION (June 1988 revised estimates), by Subdivision and Age

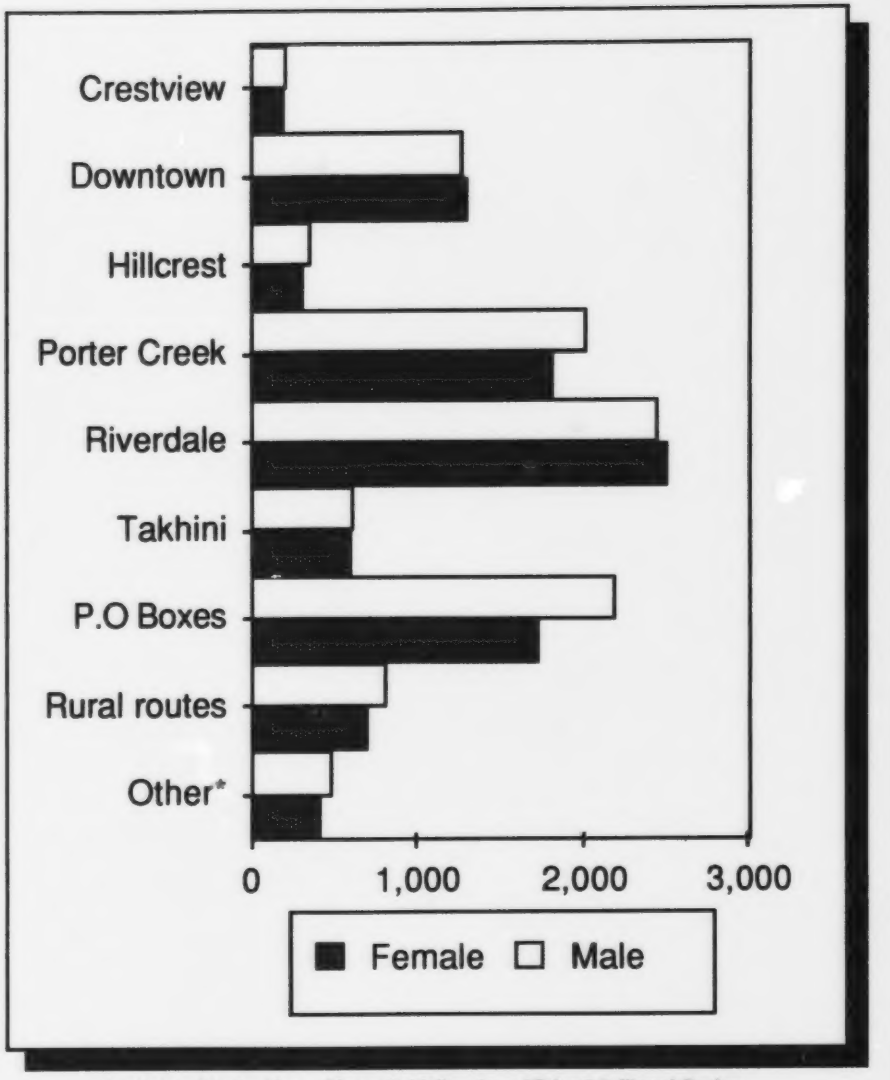
	Total	Age								
		0-4	5-9	10-14	15-24	25-34	35-44	45-54	55-64	65+
		(no)								
Whitehorse	19,989	1,824	1,638	1,357	3,130	4,576	3,824	1,932	1,068	640
Alaska Highway	363	40	29	20	81	84	65	22	10	12
Crestview	410	43	45	27	51	109	81	26	21	7
Downtown	2,571	165	126	108	412	703	394	258	210	195
Hillcrest	673	45	56	37	93	188	138	62	35	19
Marwell Area+	248	20	23	20	40	59	36	23	18	9
Porter Creek	3,834	375	309	339	616	760	794	359	174	108
Riverdale	4,965	417	428	387	929	934	930	561	251	128
Takhini	1,204	159	134	93	183	314	185	84	40	12
Valleyview	122	11	16	6	11	33	30	8	7	0
P.O. Box*	3,924	354	304	205	513	973	833	381	237	124
Rural Route /1*	919	116	93	61	106	242	181	80	33	7
Rural Route /2*	590	66	62	44	62	139	133	54	20	10
Other*	68	3	5	6	14	18	9	5	5	3
Illegal Codes	98	10	8	4	19	20	15	9	7	6

Source: Yukon Department of Health and Human Resources
Note: +Marwell Area includes Indian Village.
*See General Notes for definition of terms.

5b. WHITEHORSE MAILING AREA POPULATION
(June 1988 revised estimates),
by Subdivision and Sex

	Total	Female	Male
		(no)	
Whitehorse	19,989	9,583	10,406
Alaska Highway	363	176	187
Crestview	410	196	214
Downtown	2,571	1,303	1,268
Hillcrest	673	315	358
Marwell Area+	248	99	149
Porter Creek	3,834	1,815	2,019
Riverdale	4,965	2,514	2,451
Takhini	1,204	596	608
Valleyview	122	58	64
P.O. Box*	3,924	1,736	2,188
Rural Route /1*	919	418	501
Rural Route /2*	590	278	312
Other*	68	30	38
Illegal Codes	98	49	49

Source: Yukon Department of Health and Human Resources
Note: +Marwell Area includes Indian Village.
*See General Notes for definition of terms.



*includes Alaska Hwy., Marwell, Valleyview, "Other" & Illegal Codes

General Notes

*P.O. Box - Mail delivered to a post office box or as general delivery located in the Post Office Sub-station.

*R.R.#1 - South from Lo-Bird trailer park to Carcross.

*R.R.#2 - North to mile 923 Alaska Highway up Mayo Road to Takhini Hot Springs cut-off.

*Other - Includes non-Whitehorse 'Y1A' codes, such as Atlin Stage Service and Klondike Highway.

*Illegal Codes - codes that do not appear in the Yukon postal code program or that do not start with the 'Y' character.

*Median Age - an age 'x', such that exactly one half of the population is older than 'x' and the other half is younger than 'x'.

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